

FORM PTO/SB/08 <i>Substitute for form 1449/PTO</i>		Docket Number: 20078.0001USWO	Application Number: 10/583706
INFORMATION DISCLOSURE STATEMENT BY APPLICANT		Applicant: MITANI et al.	
		Filing Date: June 20, 2006	Group Art Unit: 1637
(Use several sheets if necessary)			

U.S. PATENT DOCUMENTS

Examiner Initial	Cite No.	Document Number	Kind Code	Publication Date (yyyy-mm-dd)	Name of Patentee or Applicant	Pages, Columns, Lines where Relevant Passages or Relevant Figures Appear
	1	2007/0238113	A1	2007-10-11	Kanda et al.	
	2	7,175,985	B1	2007-02-13	Kanda et al.	
	3	2006/0160084	A1	2006-07-20	Mitani et al.	
	4	6,974,670	B2	2005-12-13	Notomi et al.	
	5	2004/0132144	A1	2004-06-08	Notomi et al.	
	6	6,410,278	B1	2002-06-25	Notomi et al.	

FOREIGN PATENT DOCUMENTS

Examiner Initial	Cite No.	Country	Document Number	Kind Code	Publication Date	Name of Patentee or Applicant	Pages, Columns, Lines where Relevant Passages or Relevant Figures Appear	Translation
	1	JP	3313358	B2	2002-12-08	Unknown		Abstract -Sec IDS-
	2	JP	2001-161486	A	2001-06-19	Kaneda Toshimitsu		Abstract
	3	EP	0 971 039	A2	2000-01-12	Enzo Diagnostics Inc.		N/A
	4	JP	2000-37194	A	2000-02-08	Enzo Diagnostics Inc.		Abstract

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

	1	Notice of Trial for invalidation of JP 3-867926, dated May 20, 2008	Yes (Verified)
	2	DNA sequence of Hepatitis B Virus of EMBL/GenBank/DBJ database Accession No. Z72478 (Exhibit 2 of Notice of Trial dated May 20, 2008)	Yes (Verified)
	3	NAGAMINE, Kentaro et al. "Loop-Mediated Isothermal Amplification Reaction Using a Nondenatured Template." Clinical Chemistry 47(9), 2001, pp. 1742-1743.	N/A
	4	NAGAMINE, K. et al. "Accelerated Reaction by Loop Mediated Isothermal Amplification Using Loop Primers." Molecular and Cellular Probes, 16, 2002, pp. 223-229.	N/A
	5	KOOL, Eric T. "Synthetically modified DNAs as substrates for polymerases." Current Opinion in Chemical Biology, 4, 2000, pp. 602-608.	N/A
	6	NOTOMI, Tsubuori et al. "Loop-mediated isothermal amplification of DNA.: Nucleic Acids Research, 28(12), 2000, c63 (7 printed pages)	N/A
	7	WALKER, G.T. et al. "Strand Displacement Amplification - an isothermal, in vitro DNA amplification technique." Nucleic Acids Research 20(7), 1992, pp. 1691-1696.	N/A

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EXAMINER	DATE CONSIDERED
EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form for next communication to the Applicant.	